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21186 7990 02/27/2003

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
P.O. BOX 2938  
MINNEAPOLIS, MN 55402

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

JASON D. SMITH (Depositor's name)  
JASON D. SMITH (Signature)  
MAY 27, 2003 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09577,805	03/24/2000	Thomas T. Hansen	1063.004US1	4540

TITLE OF INVENTION: HIGH POWER ULTRASONIC TRANSDUCERS

APPL. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YRS	\$650	\$0	\$650	05/27/2003

EXAMINER	ART UNIT	CLASS-SUBCLASS
JONES, JUDSON	2834	310-026000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

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EDGE TECHNOLOGIES, INC. AMES, IOWA

Please check the appropriate assignee category or categories (will not be printed on the patent)

☐ individual ☒ corporation or other private group entity ☐ government

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(Authorized Signature)

(Date)

Barbara J. Clark

MAY 27 2003

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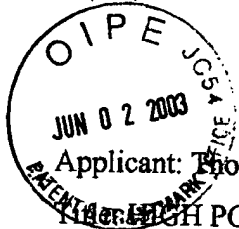
PTOL-85 (REV. 04-02) Approved for use through 01/31/2004. OMB 0651-0033

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06/03/2003 CCHAU2 00000015 09577805

01 FC:2501  
02 FC:8001

650.00 OP  
30.00 OP

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Thomas T. Hansen et al.

HIGH POWER ULTRASONIC TRANSDUCERS

Docket No.: 1063.004US1

Filed: May 24, 2000

Examiner: Judson Jones

Serial No.: 09/577,805

Due Date: May 27, 2003

Group Art Unit: 2834

Commissioner for Patents

Attn: MAIL STOP ISSUE FEE

P.O.Box 1450

Alexandria, VA 22313-1450

Notice of Allowance Date:

February 27, 2003

We are transmitting herewith the attached:

- ☒ A check in the amount \$ 650.00 to cover the Small Entity Issue Fee Payment.
- ☒ A check in the amount of \$ 30.00 to cover the Extra Patent Copies Fee (10 copies).
- ☒ Issue Fee Transmittal (Form PTOL-85).
- ☒ A return postcard.

Please charge any additional required fees for the Issue Fee Payment or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
P.O. Box 2938, Minneapolis, MN 55402 (612-373-6900)

By

Barbara J. Clark  
Barbara J. Clark  
Reg. No. 38,107  
BJC:CMG:jds

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, Attn - MAIL STOP ISSUE FEE, P.O.Box 1450, Alexandria, VA 22313-1450, on this 27 day of May, 2003.

JASON D. SMITH  
Name

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